Customer No.: 20,995

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an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

May 25, 2004

(Date)

Marc T. Morley, Reg. No. 52,051

1450, on

AMENDMENT / RESPONSE TRANSMITTAL I hereby certify that this correspondence to all marked attachments are being denosited. United States Power 1

Schuegraf, et al.

08/932,228 App. No.

Filed September 17, 1997

SHALLOW TRENCH For

> ISOLATION USING LOW DIELECTRIC CONSTANT

INSULATOR

Examiner Vu, Hung K.

Art Unit 2811

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

Amendment and Response to Office Action in 8 pages. (X)

The fee has been calculated as shown below:

FEE CALCULATION								
FEE TYPE						FEE CODE	CALCULATION	TOTAL
Total Claims	10	-	20	=	0	1202 (\$18)	0 x 18 =	\$0
Independent Claims	2	-	3	=	0	1201 (\$86)	0 x 86 =	\$0
							TOTAL FEE DUE	\$0

- Return prepaid postcard. (X)
- Please charge any additional fees, including any fees for additional extension of (X) time, or credit overpayment to Deposit Account No. 11-1410.

Marc T. Morley

Registration No. 52,051

Attorney of Record

Customer No. 20,995

(619) 235-8550

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Schuegraf, et al.

Appl. No.

: 08/932,228

Filed

September 17, 1997

For

SHALLOW TRENCH

ISOLATION USING LOW DIELECTRIC CONSTANT

INSULATOR

Examiner

Vu, Hung K.

Group Art Unit

2811

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 25, 2004

(Date)

Marc T. Morley, Reg. No. 52,051

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action Dated February 25, 2004, Applicants respectfully request entry of the following amendments and submit the following remarks.

Amendments to the Claims are shown in the listing of the claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.